CIVIL PRO
AN ISO 9001 : 2008 COMPANY &NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005
4, 7TH MAIN MALLESWARAM, BANGALORE -3

TEST RESULTS OF STEEL

Lab ID	:	**CP-2017-05-13-01** **Date: 16-05-17**
Customer	:	Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.
Address	:	Shettyhalli Sub Division, BBMP, Bnagalore.
Project Name	:	Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.
Agency	:	Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.
Customer's Reference	:	BBMP/EE/DD/WO/56/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	13-05-17
Sample ID No	:	2017-05-13-01-01
Sample Type	:	Indus Fe 500
Reference to BIS codes	:	IS 1786-2008
Date of test:	:	13-05-17

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Weight of the sample (kg/m)	Yield stress (N/mm^2)	Tensile strength (N/mm^2)	Elongation (%)
1	Indus Fe 500	Fe500	8mm	0.392	526	613	18.0%

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Bend test	Rebend test
1	Indus Fe 500	Fe500	8mm	Satisfactory	Satisfactory

Note:
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CIVIL Pro Sig..... Date..... BANGALORE

R.KARTHIK RECHAN
Authorized Signatory
Quality Manager

Prepared By:
Harshitha

AE-B

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ರಾಜಾಜಿನಗರ, ಬೆಂಗಳೂರು

Page 1/1
End of Report

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CIVIL PRO
AN ISO 9001 : 2008 COMPANY &NABL ACCREDITED LABORATORY AS PER ISO/IEC 17025:2005
4, 7TH MAIN MALLESWARAM, BANGALORE -3

TEST RESULTS OF STEEL

Lab ID	:	**CP-2017-05-13-01** **Date: 16-05-17**
Customer	:	Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.
Address	:	Shettyhalli Sub Division, BBMP, Bnagalore.
Project Name	:	Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.
Agency	:	Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.
Customer's Reference	:	BBMP/EE/DD/WO/56/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	13-05-17
Sample ID No	:	2017-05-13-01-02
Sample Type	:	Indus Fe 500
Reference to BIS codes	:	IS 1786-2008
Date of test:	:	13-05-17

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Weight of the sample (kg/m)	Yield stress (N/mm^2)	Tensile strength (N/mm^2)	Elongation (%)
1	Indus Fe 500	Fe500	10mm	0.612	539	638	19.0%

Sl.No	Identification of sample	Grade of the sample	Diameter of the steel bar	Bend test	Rebend test
1	Indus Fe 500	Fe500	10mm	Satisfactory	Satisfactory

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

Prepared By:
Harshitha

AE-13

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Page 1/1
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TEST RESULTS OF GRADATION FOR GSB
(IS 2386:(Part 1) 1963 (RA2011)

Lab ID	:	**CP-RW-2017-05-05-01** **Date: 10-05-17**
Customer	:	Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.
Address	:	Shettyhalli Sub Division, BBMP, Bnagalore.
Project Name	:	Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.
Agency	:	Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.
Customer Reference	:	BBMP/EE/DD/WO/56/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	05-05-17
Sample ID No	:	2017-05-05-01-01
Type of Mix	:	GSB (Granular Sub Base)
Date of test	:	05-05-17
Oven Dry Weight	:	10120 Grams

IS Sieve Size(mm)	Weight Retained (gm)	Comulative Weight Retained (gm)	Comulative % of Retained	Comulative % of Passing	Spec. Limit Vide Table 400.1 MORTH Specification
75	0	0	0	100	100
53	990	990	9.8	90.2	80-100
26.5	1692	2682	26.5	73.5	55-90
9.5	1300	3982	39.3	60.7	35-65
4.75	1482	5464	54.0	46.0	25-55
2.36	1760	7224	71.4	28.6	20-40
0.425	1670	8894	87.9	12.1	10-25
0.075	890	9784	96.7	3.3	0-5

TESTS ON FILLER SCREEN MATERIALS

Sl no	Particulars	Test results	Spec.Limit Vide Table 400.2 MORTH Specification
1	Liquid Limit, %	22.45%	Maximum 25
2	Plasticity index, %	Non plastic	Maximum 6

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Prepared By:
Harshitha

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.
R KARTHIK RECHAN
Authorized Signatory
Quality Manager

AE-13

Page 1/1
End of Report

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-12-02** **Date: 16-05-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 12-05-17

Sample ID No : 2017-05-12-02-01

Customer ID : PCC

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 16/05/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M20	09/05/2017	16/05/2017	150.17 X 150.13 X 150.32	22545	8.320	430.6	19.1	19.1
2	PCC	M20	09/05/2017	16/05/2017	150.13 X 150.22 X 150.17	22553	8.429	437.5	19.4	
3	PCC	M20	09/05/2017	16/05/2017	150.13 X 150.24 X 150.15	22556	8.322	426.3	18.9	

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Prepared by
Harsitha

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

AE 13
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಟೆನ್ಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು-೨

****End of Report****

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES |

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-12-02** **Date: 06-06-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 12-05-17

Sample ID No : 2017-05-12-02-02

Customer ID : PCC

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 06/06/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	PCC	M20	09/05/2017	06/06/2017	150.13 X 150.16 X 150.32	22544	8.340	520.8	23.1	23.2
2	PCC	M20	09/05/2017	06/06/2017	150.13 X 150.22 X 150.11	22553	8.397	516.5	22.9	
3	PCC	M20	09/05/2017	06/06/2017	150.18 X 150.24 X 150.10	22563	8.345	530.2	23.5	

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Prepared by
Harsitha

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

AE-13

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಪಾಲಿಕೆ
ಎಸ್.ಬಿ.ಎಂ. ರಸ್ತೆ, ರಮೇಶ್ವರಂ, ಬೆಂಗಳೂರು

****End of Report****

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL |
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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-15-01** **Date: 18-05-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 15-05-17

Sample ID No : 2017-05-15-01-01

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/05/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/05/2017	18/05/2017	150.12 X 150.24 X 150.19	22554	8.420	534.5	23.7	24.1
2	Cement Concrete Pavement	M30	11/05/2017	18/05/2017	150.11 X 150.32 X 150.10	22565	8.380	543.8	24.1	
3	Cement Concrete Pavement	M30	11/05/2017	18/05/2017	150.22 X 150.33 X 150.12	22583	8.440	555.5	24.6	

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Harsitha

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ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 08-06-17

Lab ID	:	**CP-2017-05-15-01**
Customer	:	Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.
Address	:	Shettyhalli Sub Division, BBMP, Bnagalore.
Project Name	:	Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.
Agency	:	Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.
Customer's Reference	:	BBMP/EE/DD/WO/56/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	15-05-17
Sample ID No	:	2017-05-15-01-02
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	08/06/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/05/2017	08/06/2017	150.22 X 150.15 X 150.19	22556	8.440	735.3	32.6	32.9
2	Cement Concrete Pavement	M30	11/05/2017	08/06/2017	150.44 X 150.43 X 150.41	22631	8.670	751.3	33.2	
3	Cement Concrete Pavement	M30	11/05/2017	08/06/2017	150.22 X 150.19 X 150.32	22562	8.390	742.3	32.9	

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Harsitha

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ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎನ್. ರವೀಂದ್ರನಾಥ, ಬೆಂಗಳೂರು

****End of Report****

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-15-02** **Date: 19-05-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 15-05-17

Sample ID No : 2017-05-15-02-01

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 19/05/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	12/05/2017	19/05/2017	150.19 X 150.23 X 150.10	22563	8.392	525.7	23.3	23.5
2	Cement Concrete Pavement	M30	12/05/2017	19/05/2017	150.21 X 150.32 X 150.29	22580	8.410	535.1	23.7	
3	Cement Concrete Pavement	M30	12/05/2017	19/05/2017	150.20 X 150.23 X 150.28	22565	8.389	530.3	23.5	

Note:
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Harsitha

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Authorized Signatory
Quality Manager

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಟಿ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

****End of Report****

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-15-02** **Date: 09-06-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 15-05-17

Sample ID No : 2017-05-15-02-02

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/06/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	12/05/2017	09/06/2017	150.10 X 150.15 X 150.19	22538	8.275	746.0	33.1	32.9
2	Cement Concrete Pavement	M30	12/05/2017	09/06/2017	150.20 X 150.20 X 150.25	22560	8.398	740.0	32.8	
3	Cement Concrete Pavement	M30	12/05/2017	09/06/2017	150.22 X 150.19 X 150.25	22562	8.298	737.8	32.7	

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R.KARTHIK RECHAN
Authorized Signatory
Quality Manager

AE 13
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

****End of Report****

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